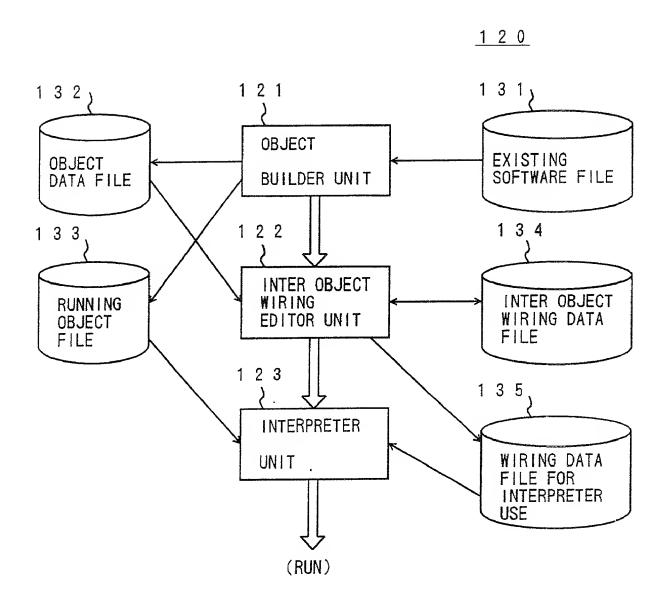
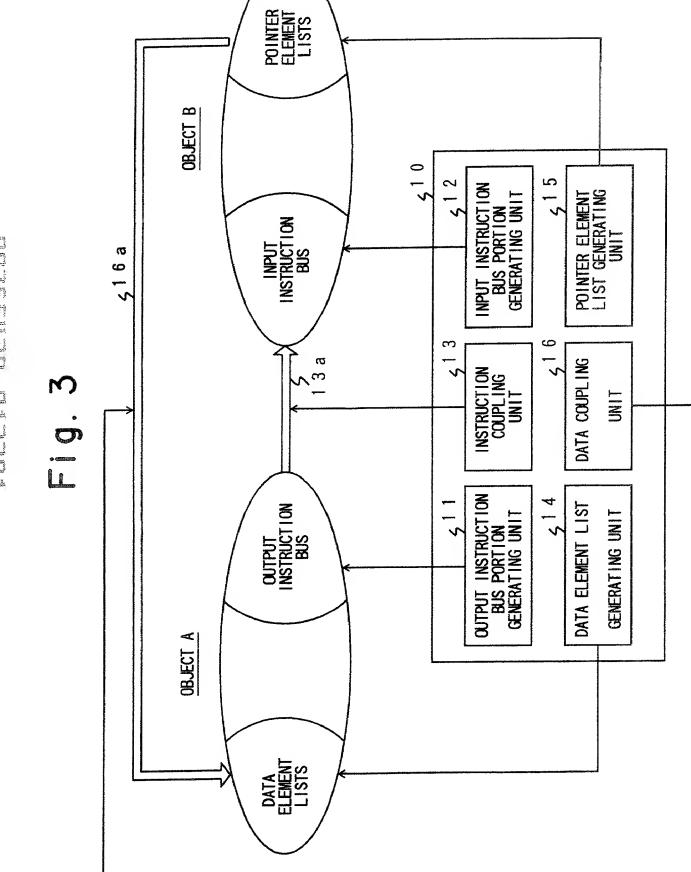
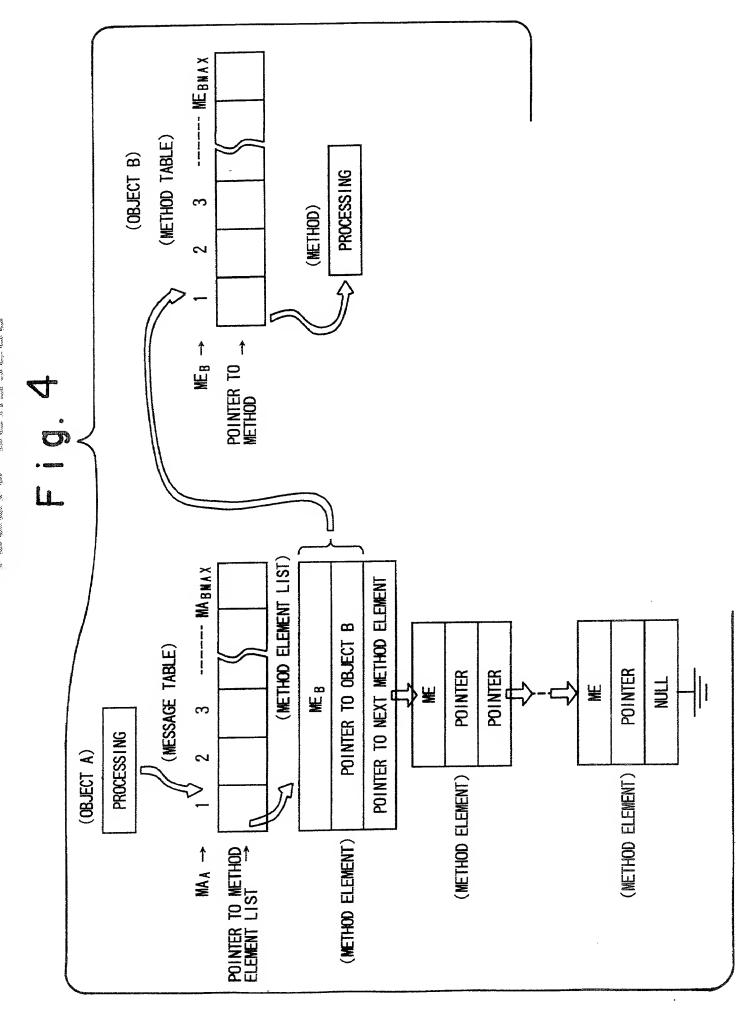


Fig.2







ng/ss4-so.oamsol

Fig. 5 (B) (A) START START $(5_{-}5)$ (5_{1}) OBTAIN ME B AS ARGUMENT OBTAIN POINTER TO METHOD ELEMENT LIST FROM MAA $(5_{-}6)$ (5_{2}) EXECUTE PROCESSING OF FUNCTION ASSOCIATED CALL OBJECT B WHERE ME B IS ARGUMENT WITH MEB D9765430 O1EEO1 $(5_{-}3)$ Y END POINTER=NULL? N (5_4) END OBTAIN POINTER TO NEXT METHOD ELEMENT

Fig. 6

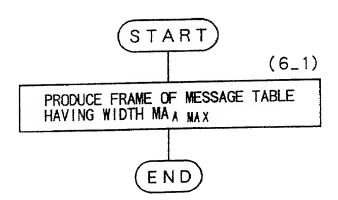


Fig. 7

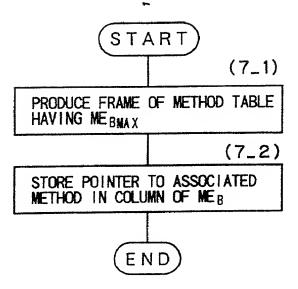
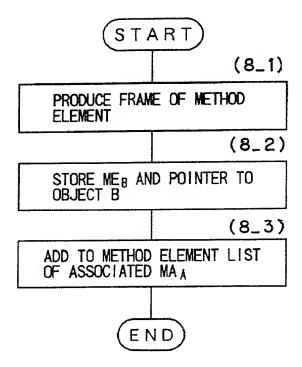
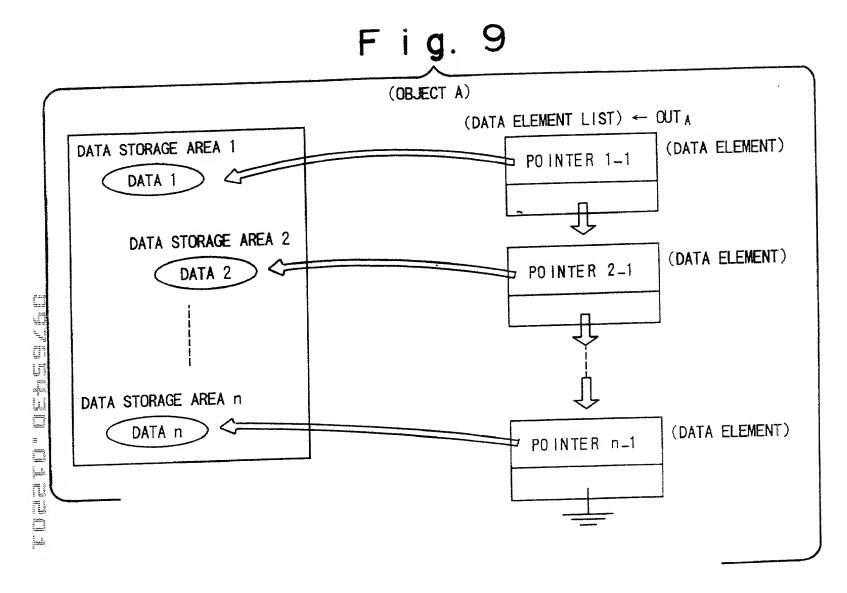
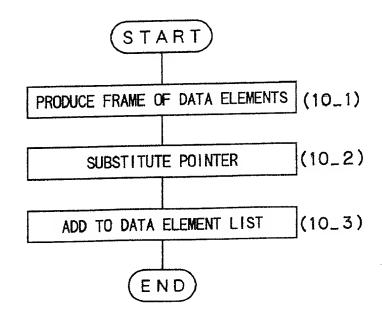


Fig. 8





F i g. 10



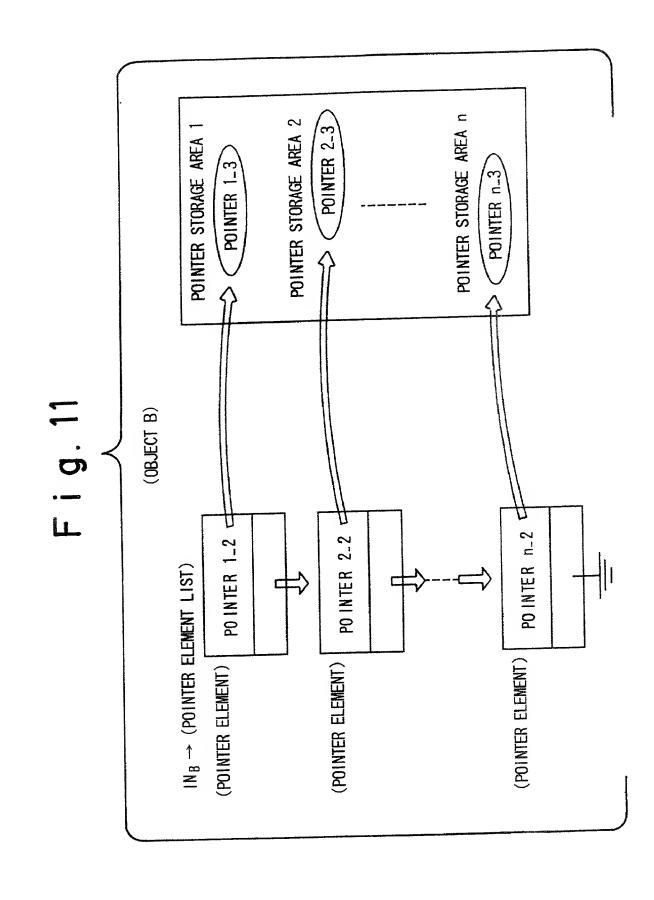


Fig. 12

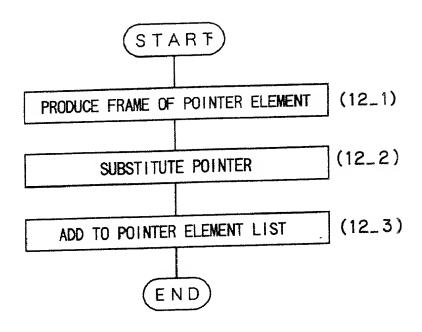
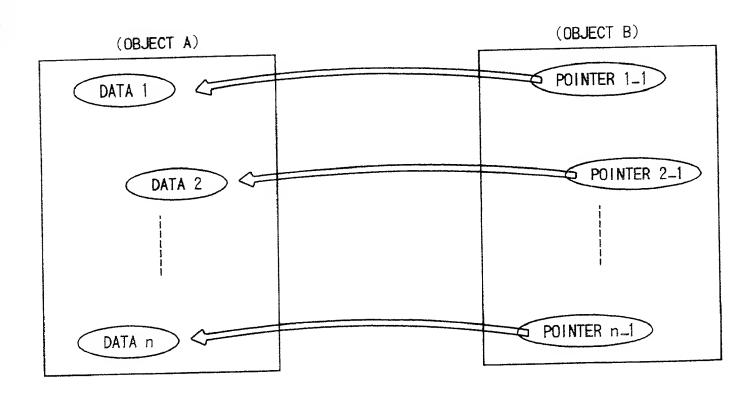
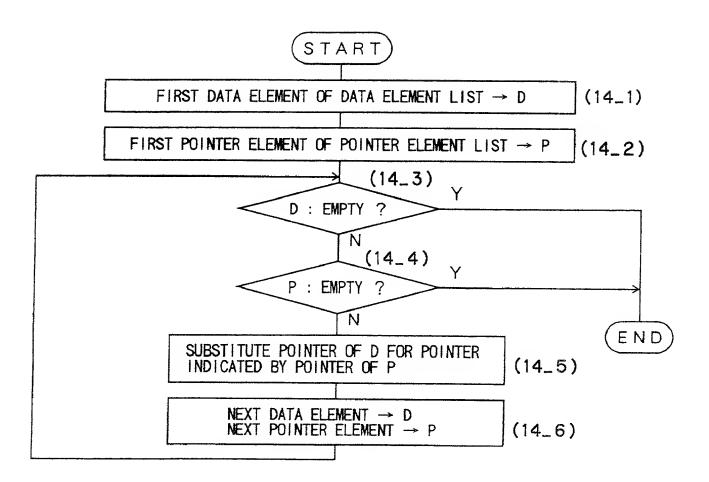


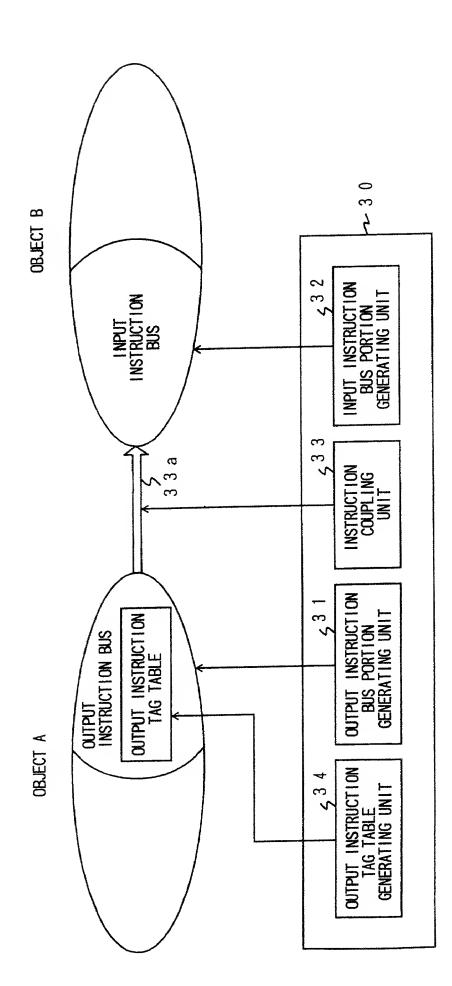
Fig. 13



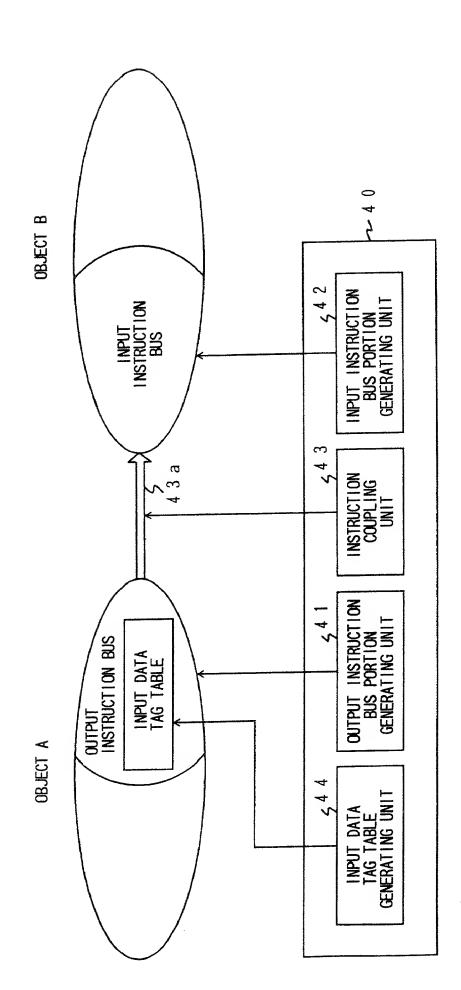


420 OBJECT B 222 INPUT INSTRUCTION BUS PORTION GENERATING UNIT INPUT INSTRUCTION BUS Fig. 15 က 25 2 3 a INSTRUCTION COUPLING UNIT OUTPUT INSTRUCTION
BUS PORTION
GENERATING UNIT 521 INPUT INSTRUCTION TAG TABLE OUTPUT INSTRUCTION BUS OBJECT A INPUT INSTRUCTION TAG TABLE GENERATING UNIT 524

Fig. 16



F. g. 17



750 OBJECT B 452 INPUT INSTRUCTION BUS PORTION GENERATING UNIT INSTRUCTION BUS Fig. 18 က 45 5 3 a INSTRUCTION COUPLING UNIT OUTPUT INSTRUCTION BUS PORTION GENERATING UNIT 451 OUTPUT INSTRUCTION BUS OUTPUT DATA TAG TABLE OBJECT A OUTPUT DATA TAG TABLE GENERATING UNIT 5 2

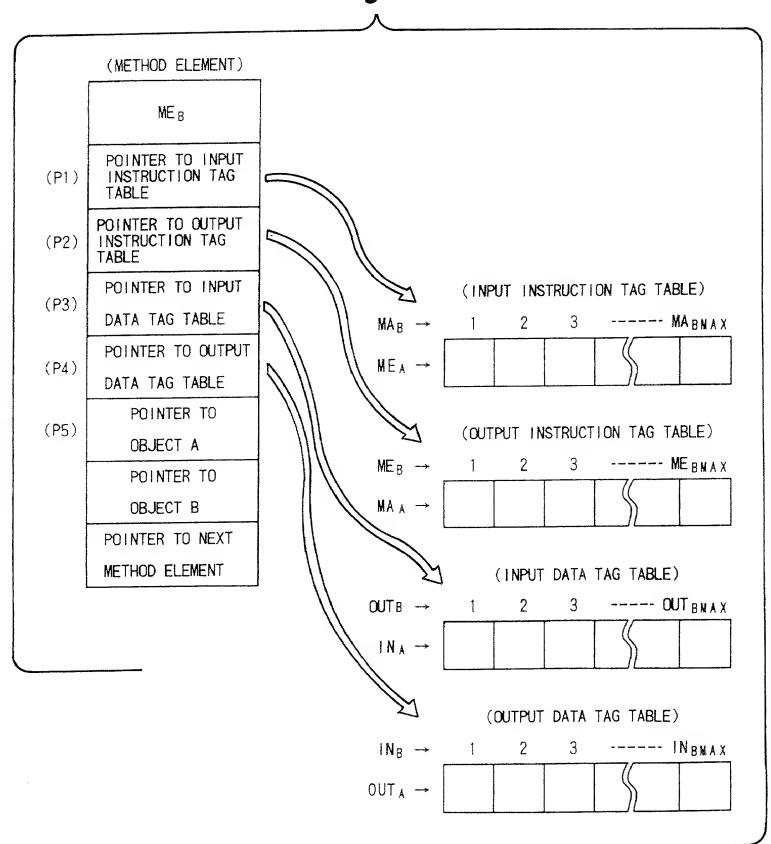


Fig. 20

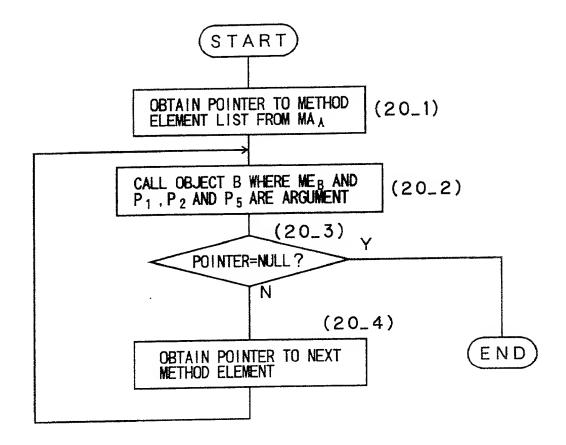
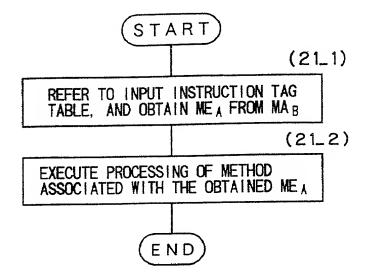


Fig. 21



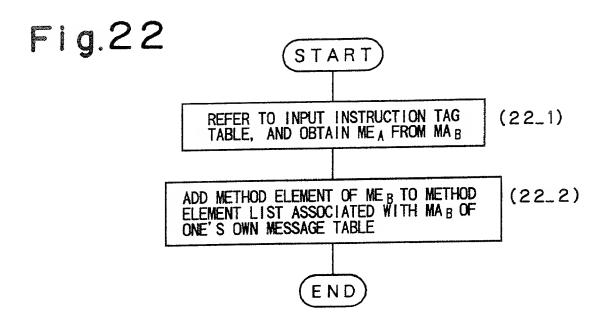


Fig.23

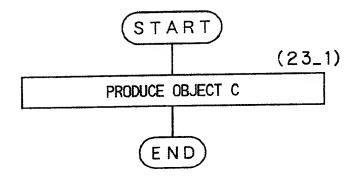
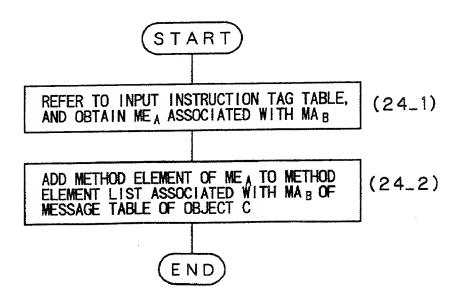
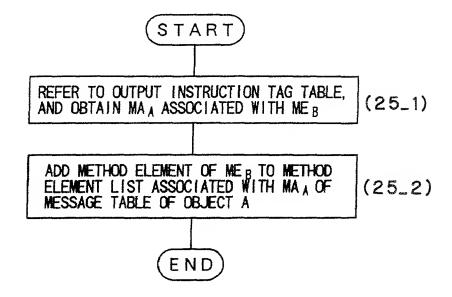
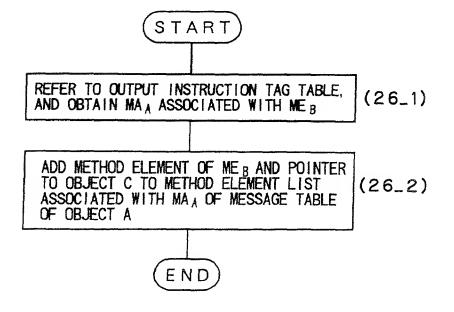


Fig. 24







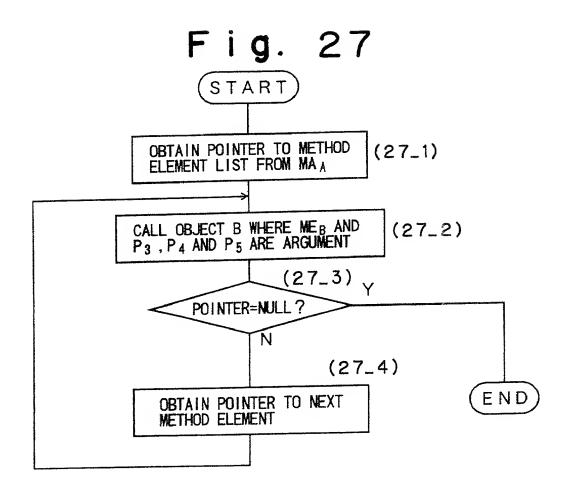
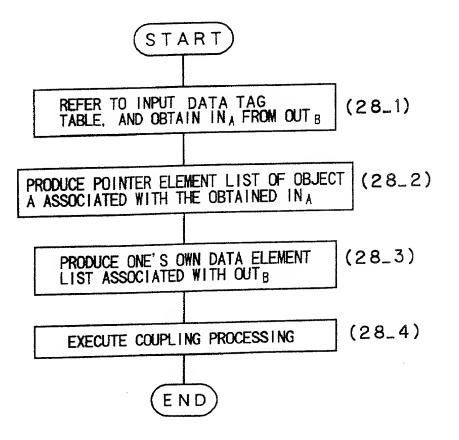


Fig. 28



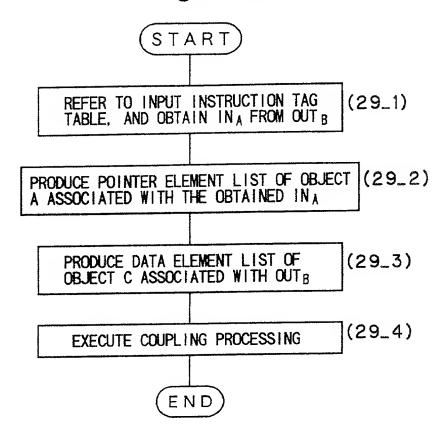
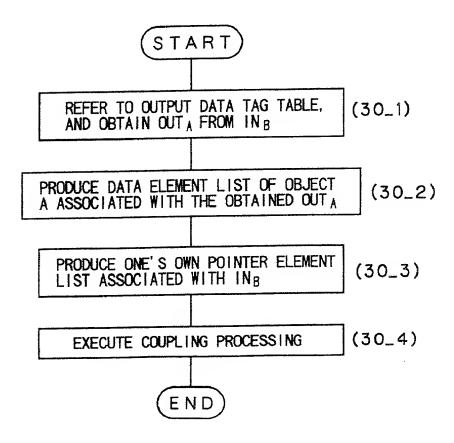


Fig. 30



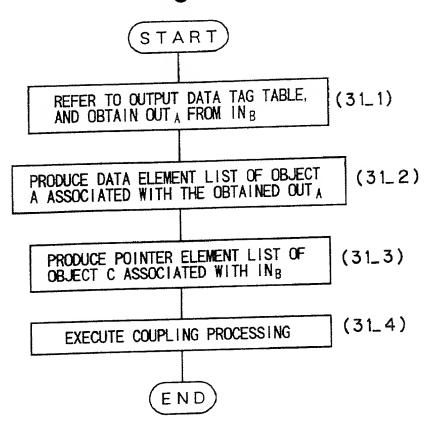


Fig. 32

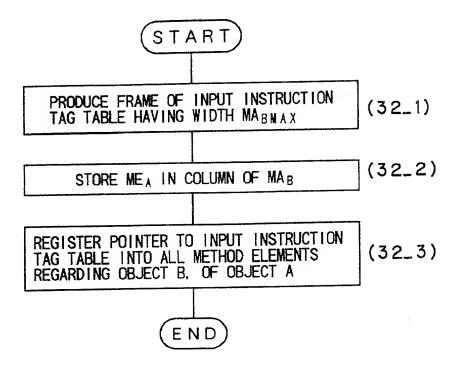


Fig. 33

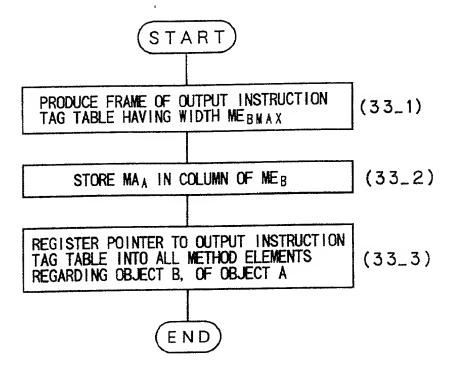
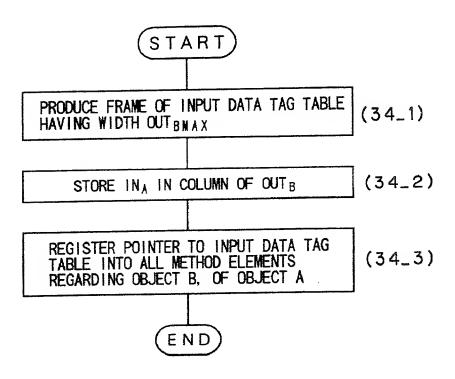


Fig. 34



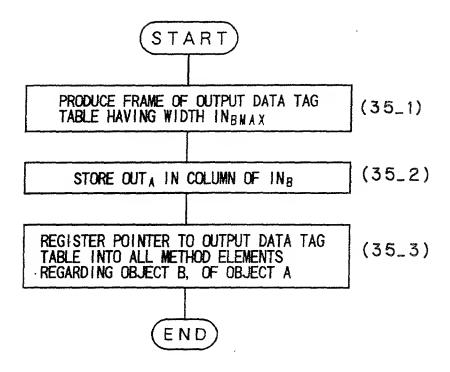


Fig. 36

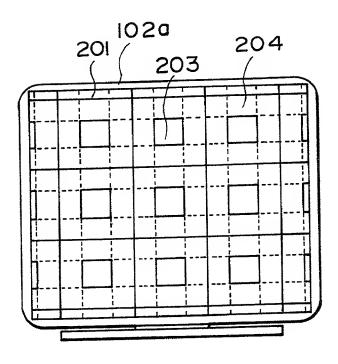


Fig. 37

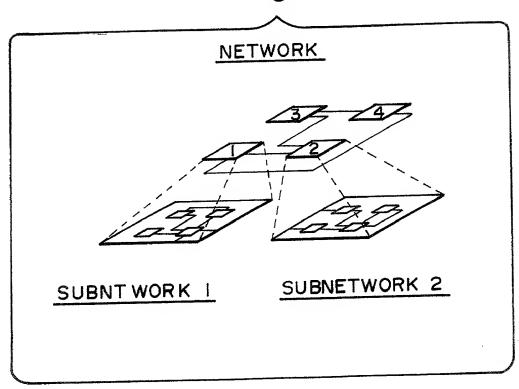


Fig.38(A)

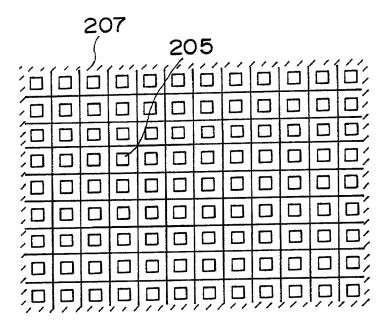
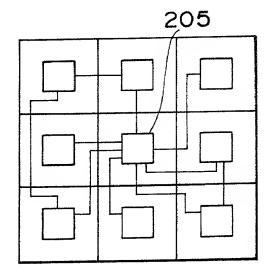


Fig. 38(B)



F i g.39 (A)

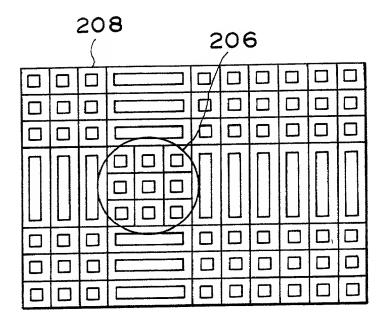


Fig.39(B)

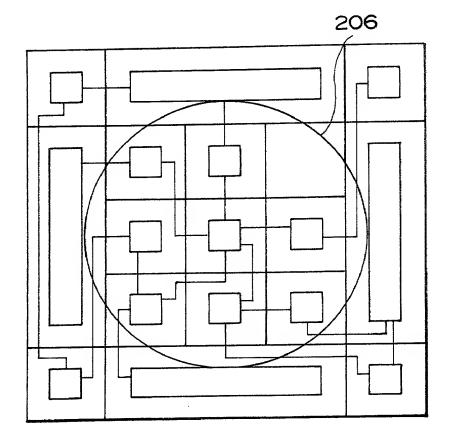


Fig. 40(A)

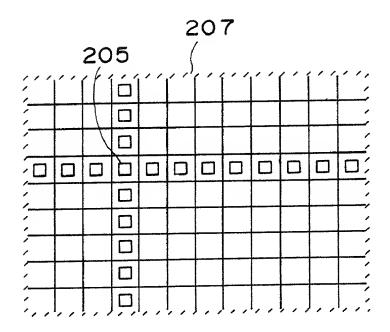
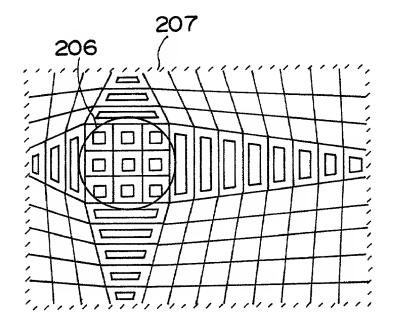


Fig.40(B)



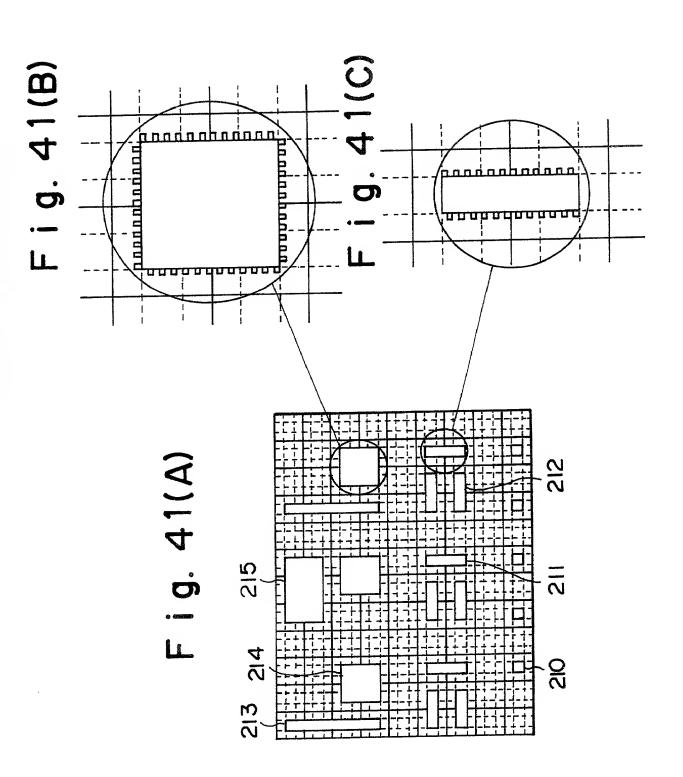


Fig. 42

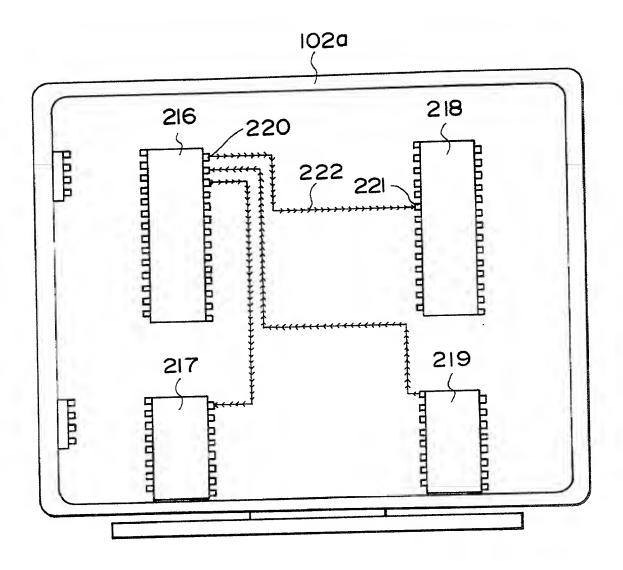


Fig. 43(A)

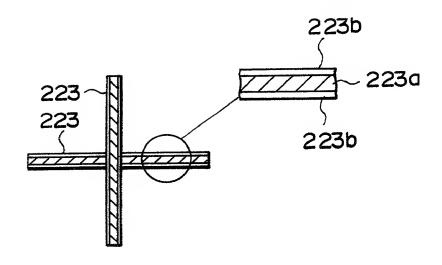
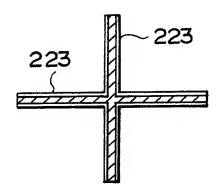


Fig. 43(B)





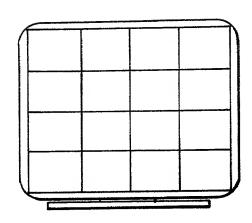


Fig. 44(B)

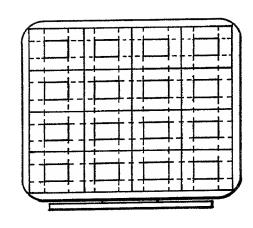


Fig. 44(C)

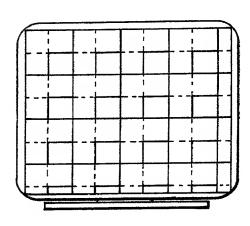
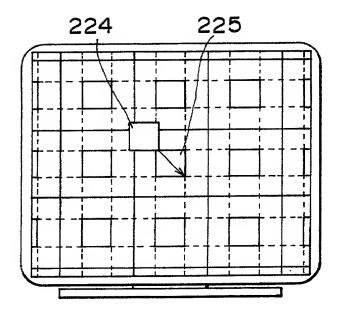
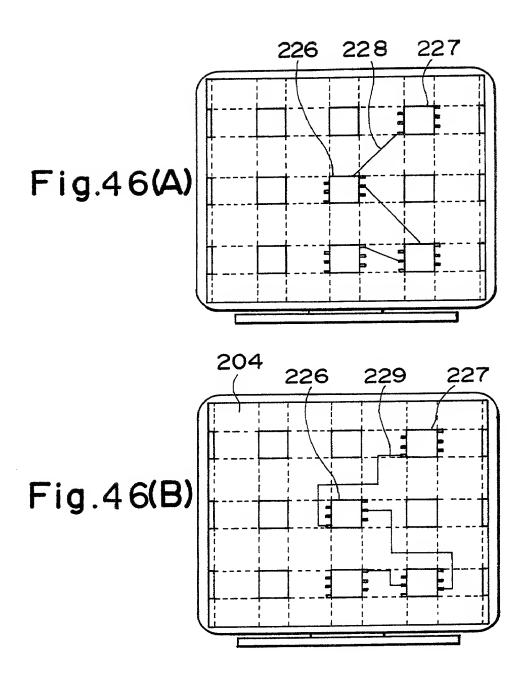


Fig. 45

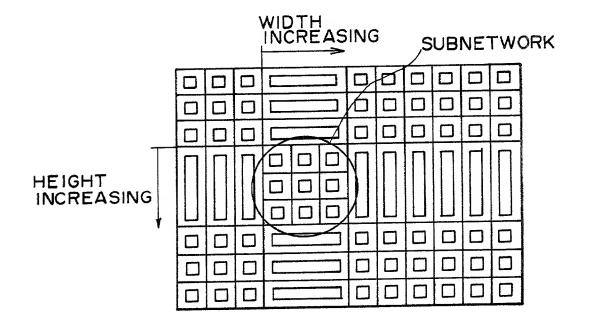


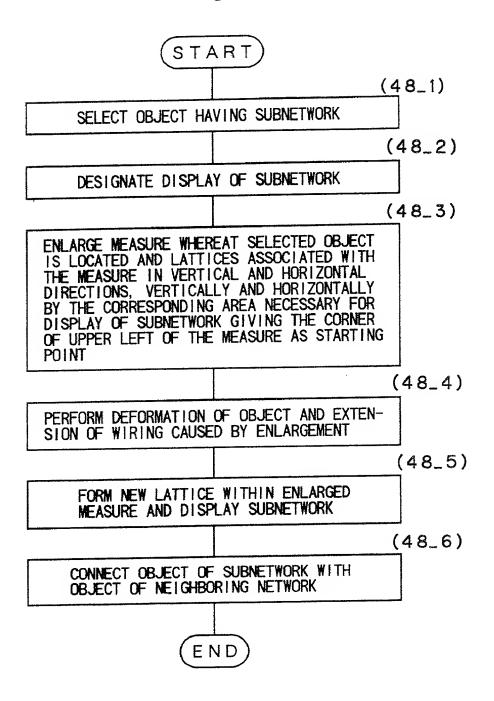


F i g. 47 (A)

| STARTING POINT OF ENLARGEMENT | | | | | | | | | | | | | |
|-------------------------------|---|----|--------|---|---|----|---|------|----|---|----|--|--|
| OBJECT HAVING SUBNETWORK | | | | | | | | | | | | | |
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| 一 | | | d | | | | | | | | 0% | | |
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| 河 | | | | | | | | | | | | | |
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| 包 | | | | | | | | | | | 0/ | | |
| 河 | Image: control of the | 口 | D D | Ö | 0 | D | Ü | Ů, | D, | 0 | 0 | | |

Fig. 47 (B)





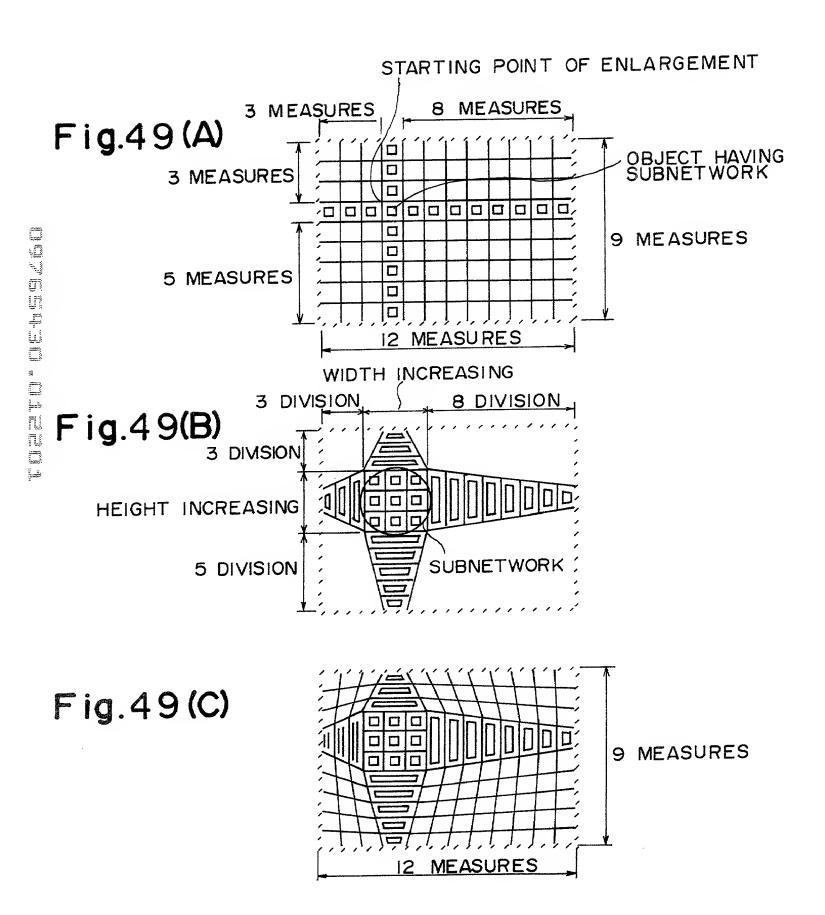
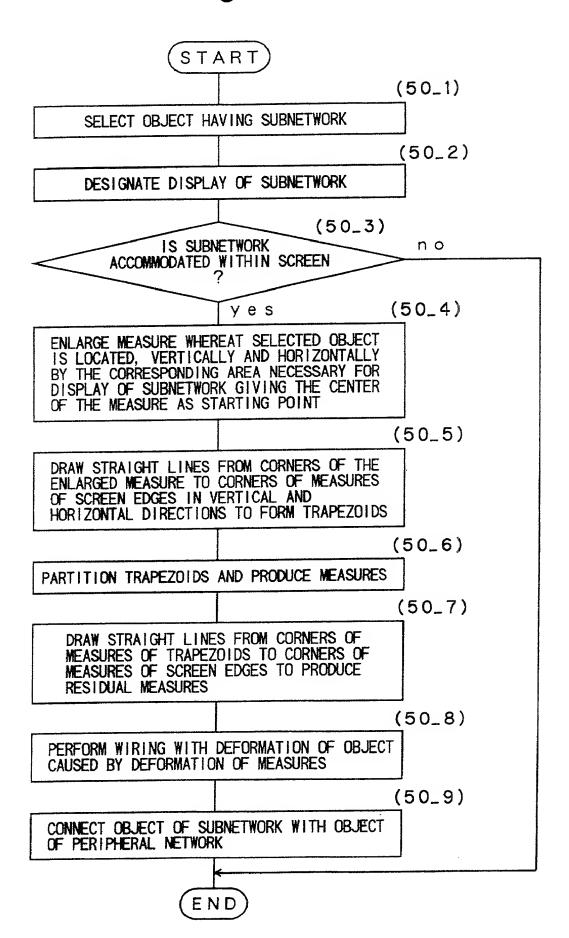
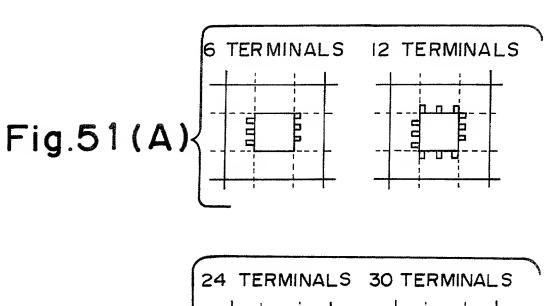


Fig.50





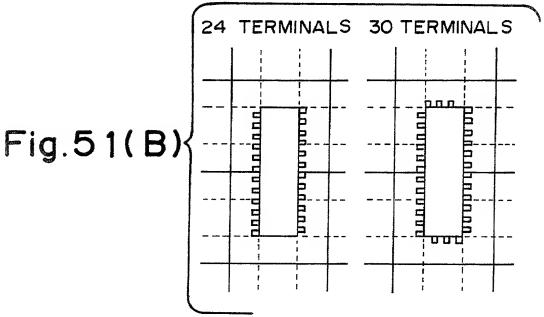
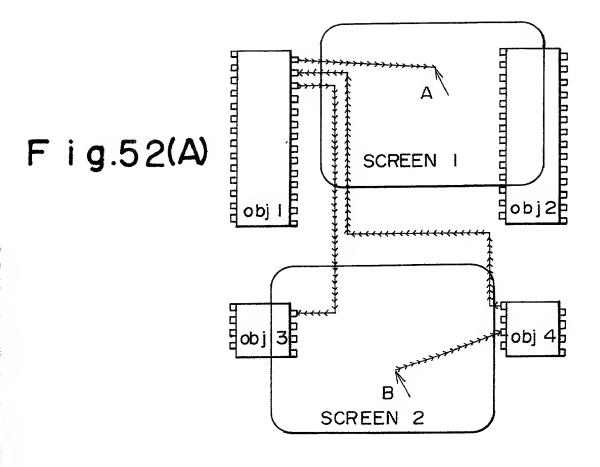
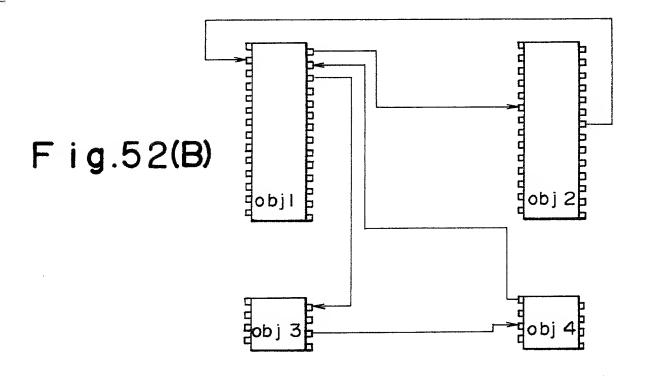


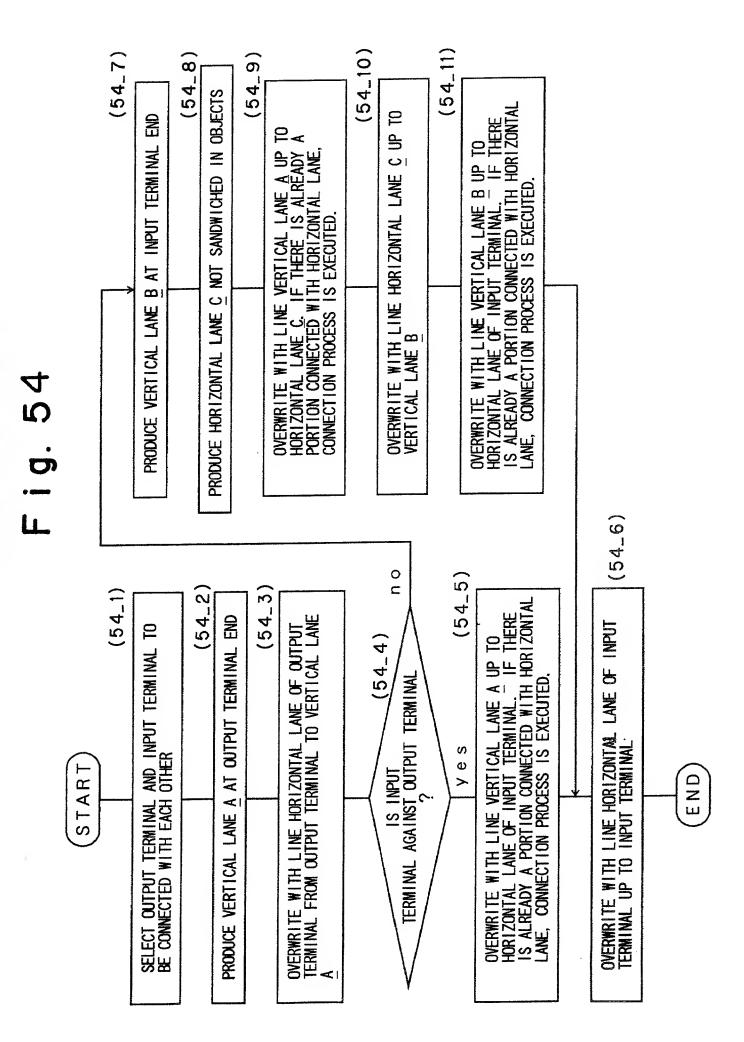
Fig.51(C)





(VERTICAL LANE B) 9 0 S φ-(VERTICAL LANE A) (HORIZONTAL LANE C) 1237 ഗ 9

Fig.53



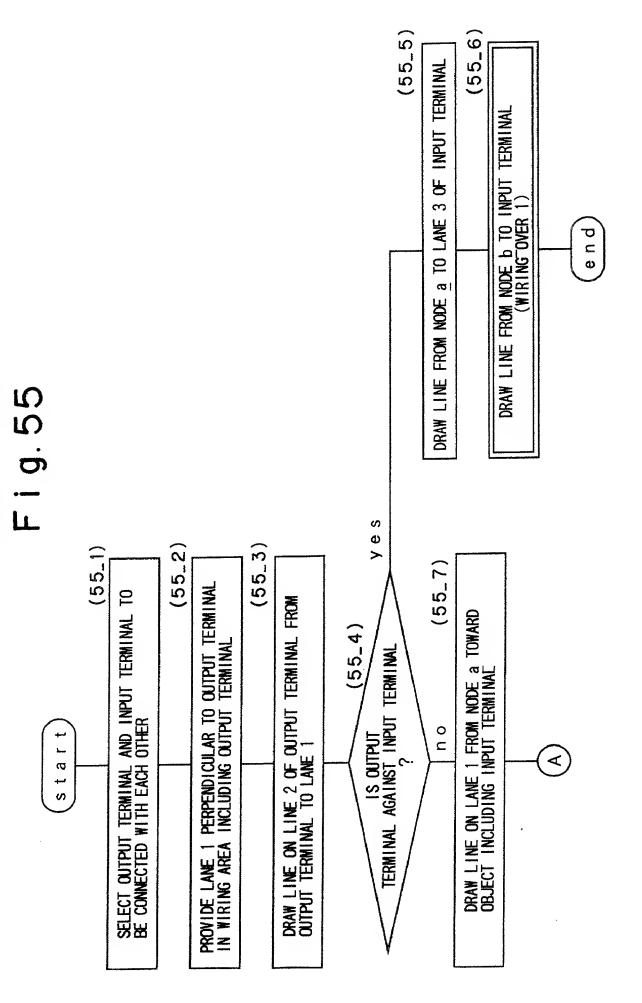
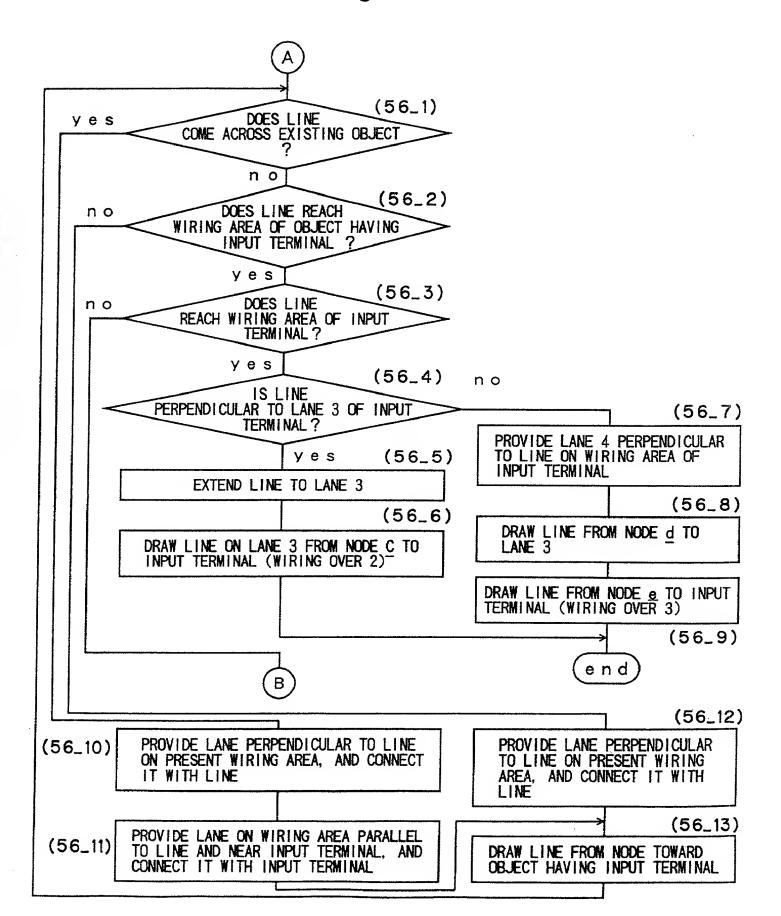


Fig. 56



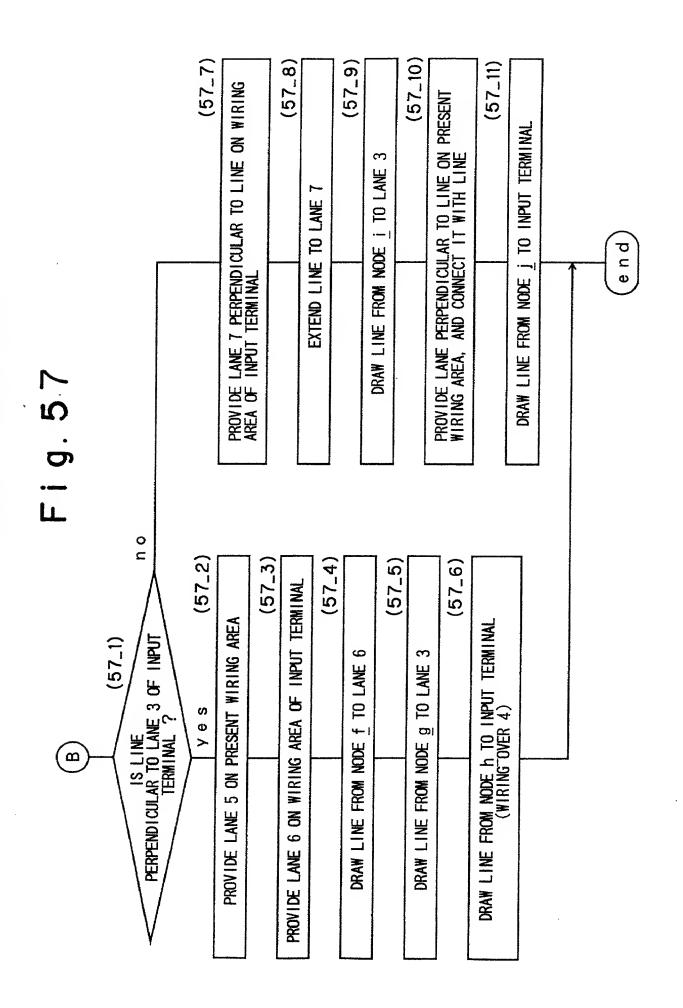


Fig. 58

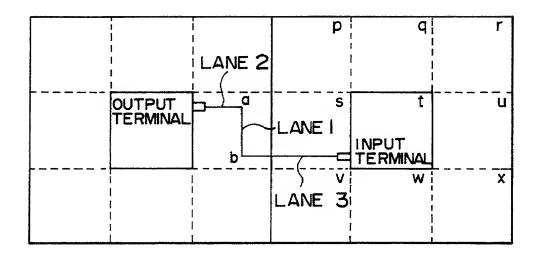
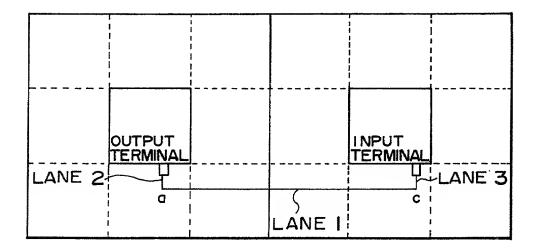
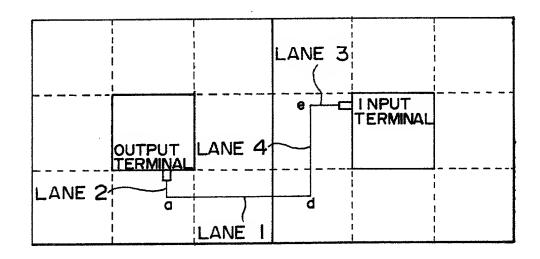


Fig. 59



F i g. 60



F i g. 61

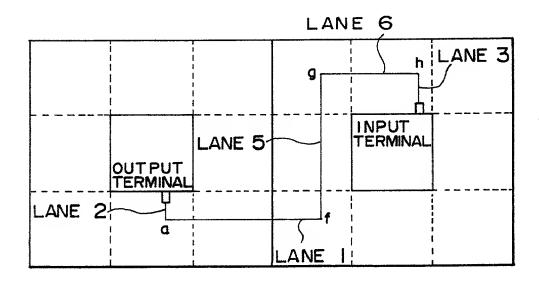
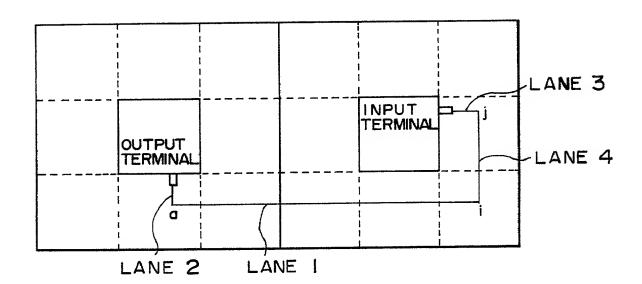


Fig. 62



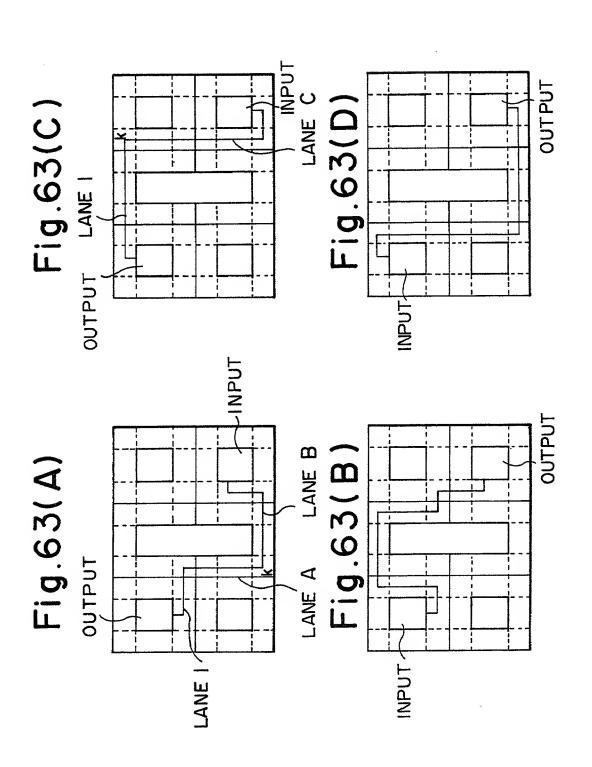


Fig. 64

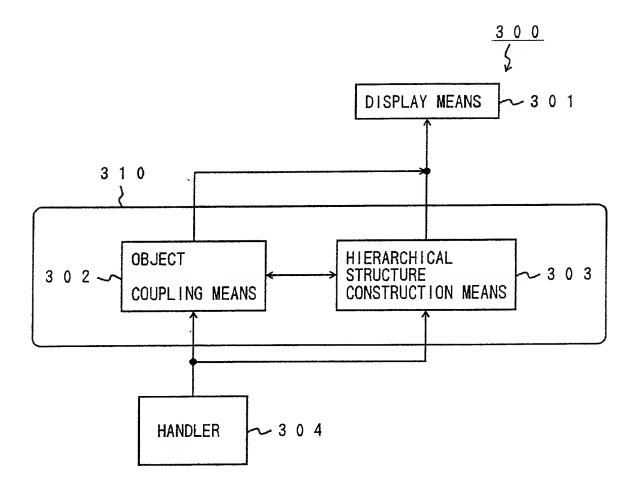


Fig.65

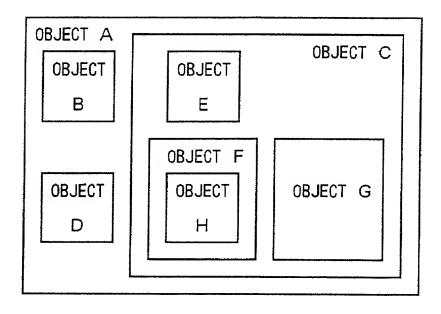


Fig.66

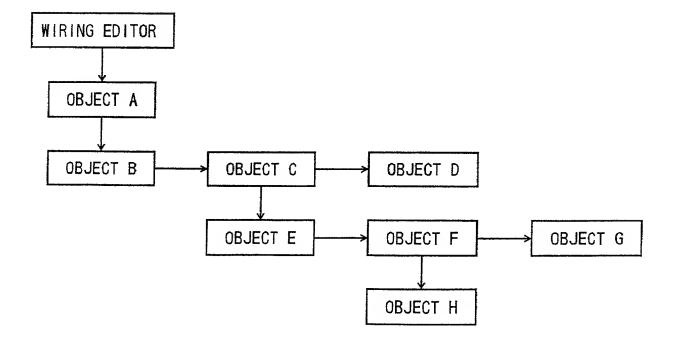


Fig. 67

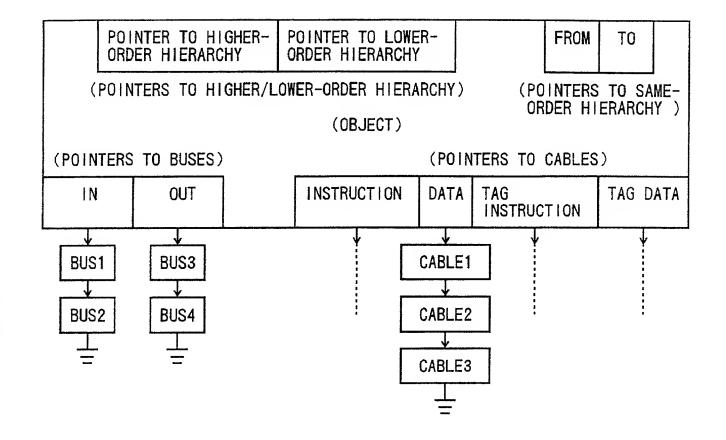


Fig. 68

(BUS)

| POINTER TO SUBSTANTIAL OBJECT | | |
|--------------------------------------|--|--|
| POINTER TO BUS OF SUBSTANTIAL OBJECT | | |
| POINTER TO NEXT BUS | | |
| OTHER DATA | | |

Fig. 69

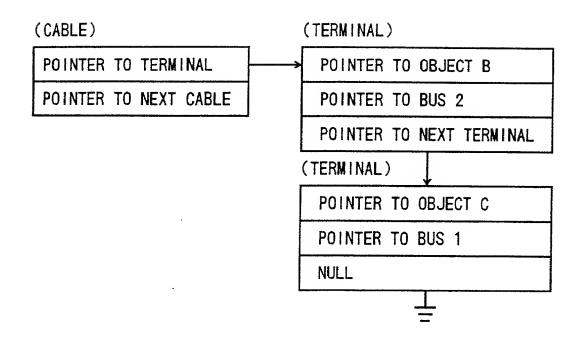


Fig. 70

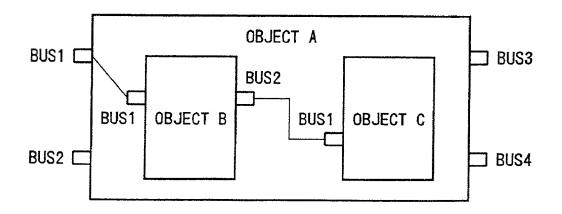


Fig. 71

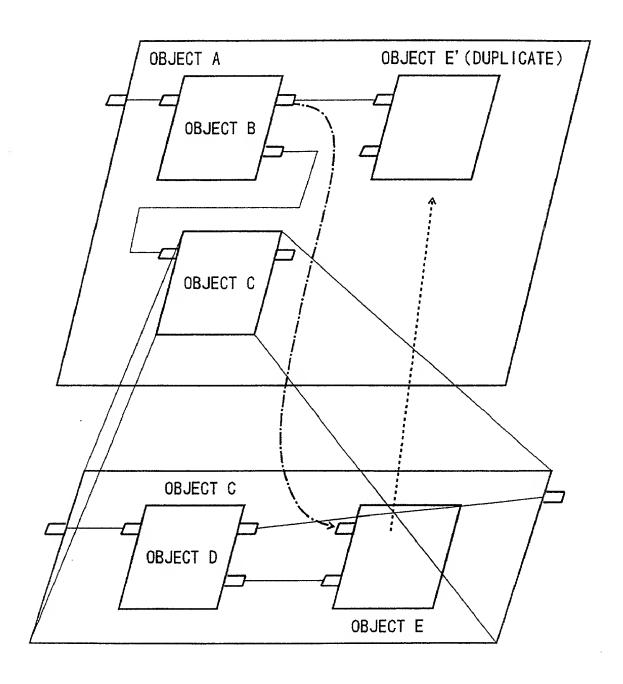


Fig. 72

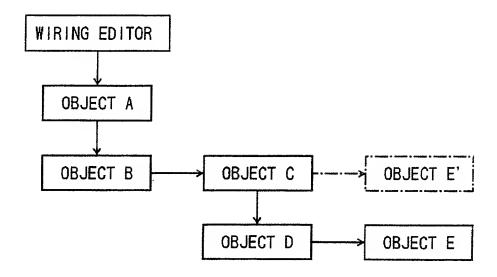


Fig. 73

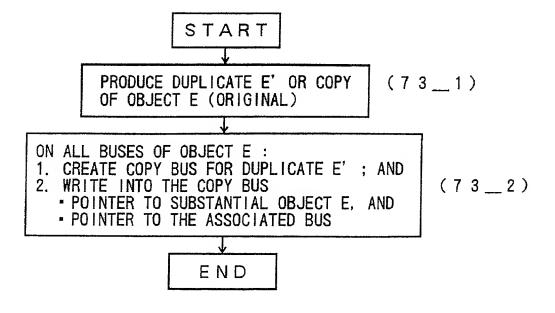


Fig. 74

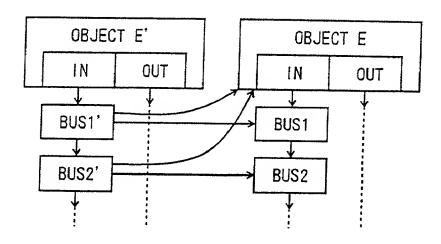
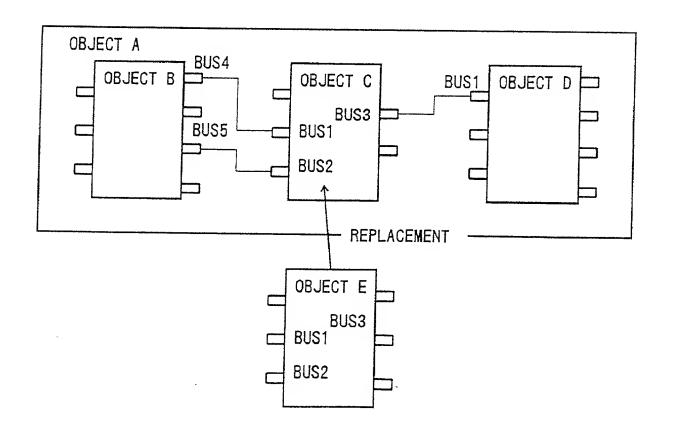
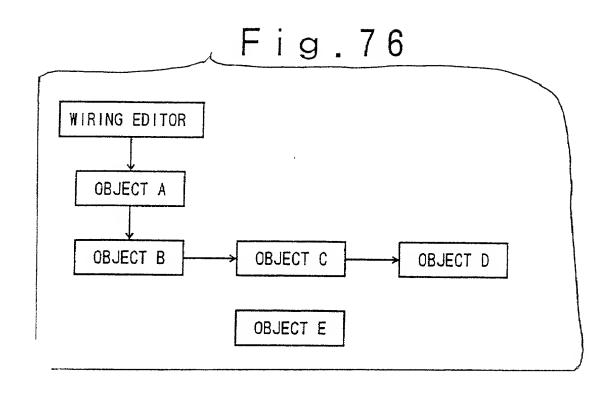
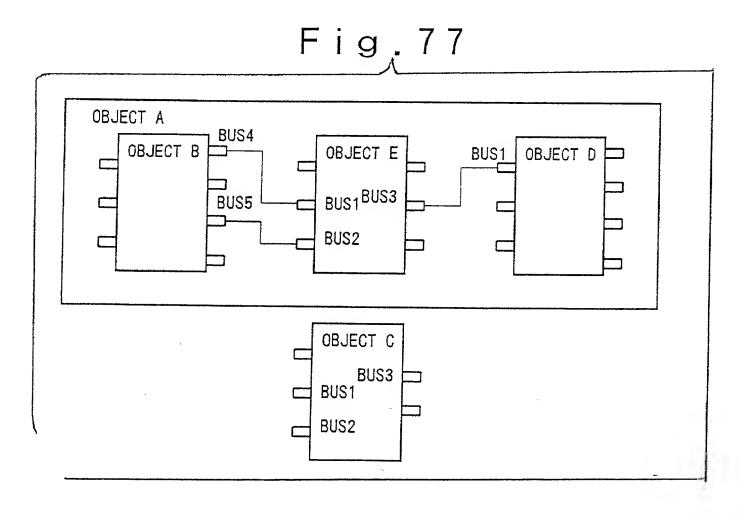


Fig. 75







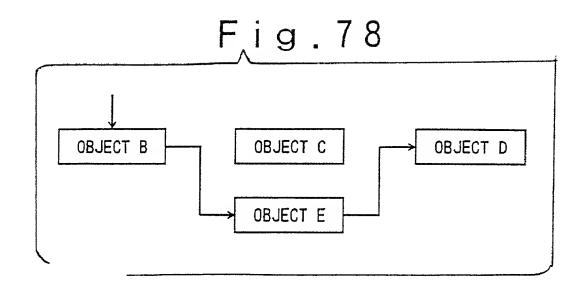


Fig. 79

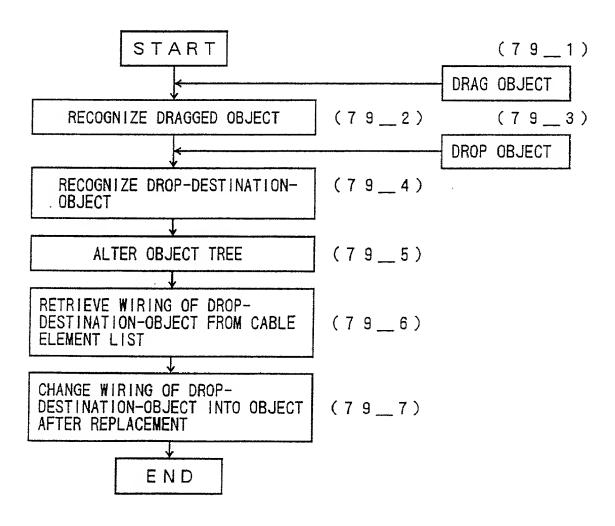


Fig. 80

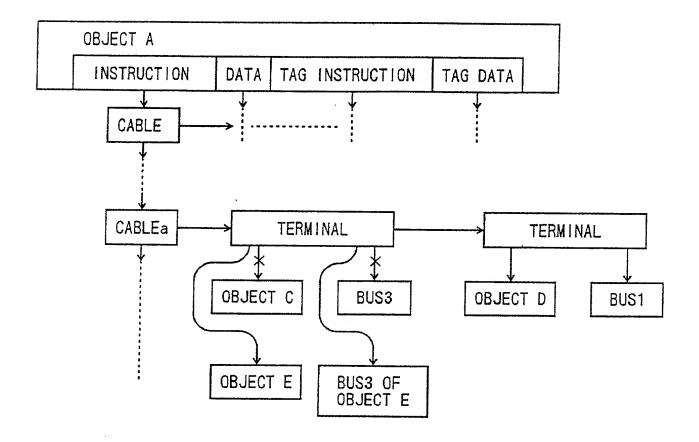


Fig. 81

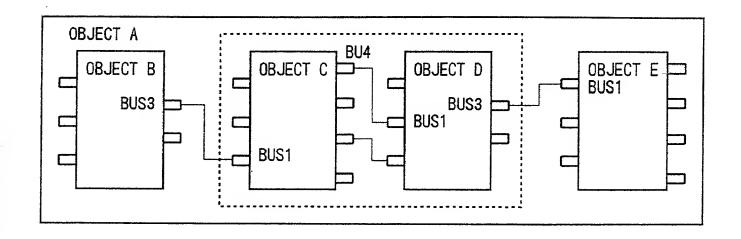


Fig.82

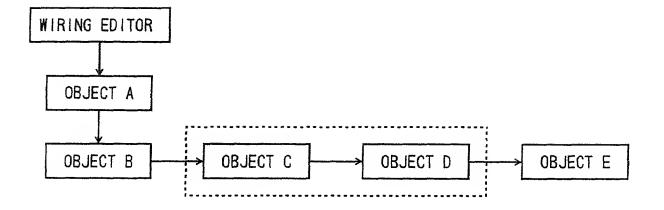


Fig. 83

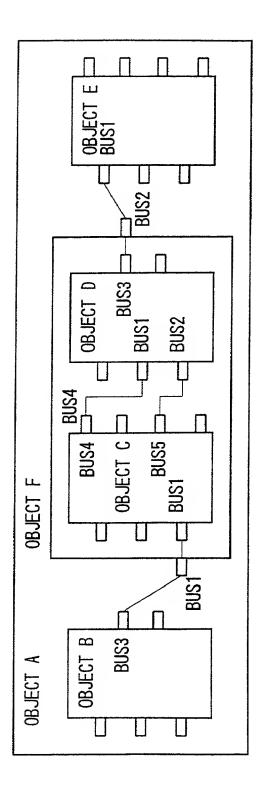


Fig.84

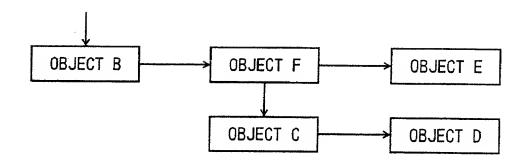


Fig. 85

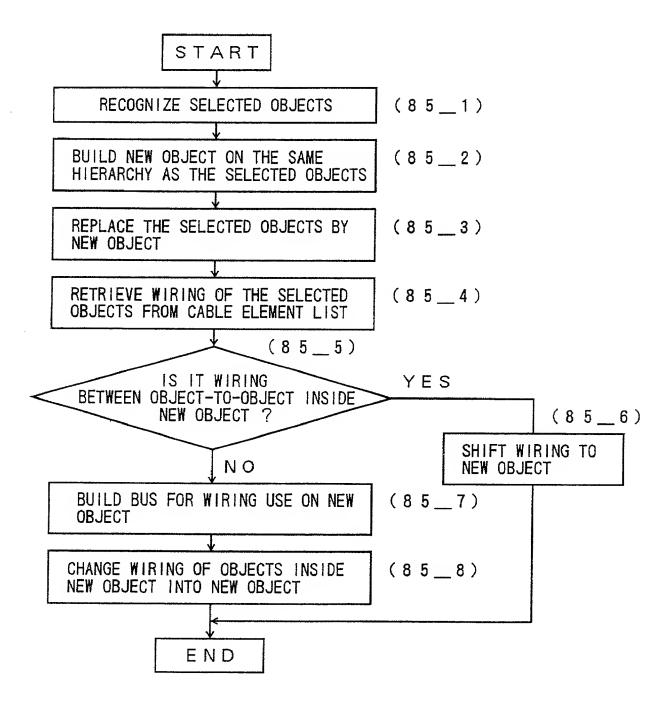


Fig.86

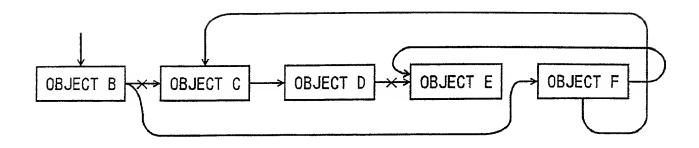


Fig. 87

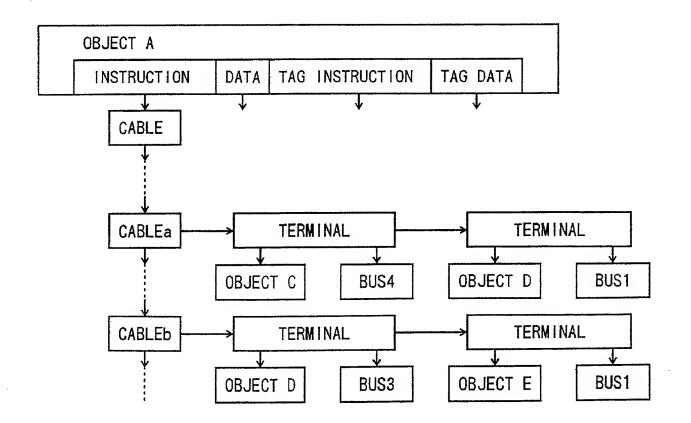


Fig. 88

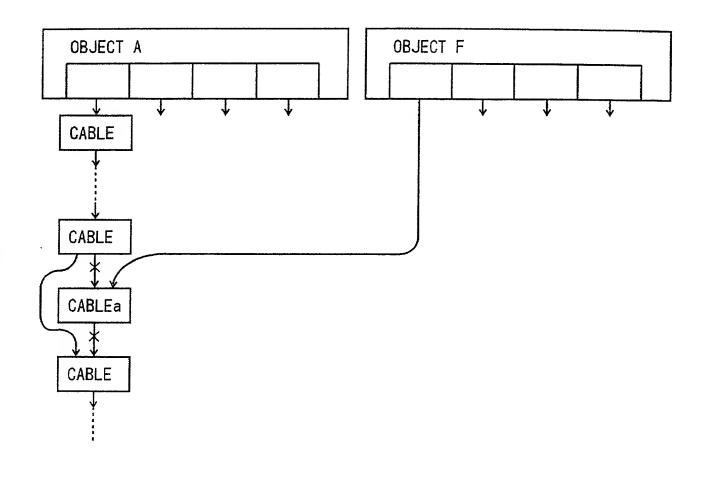


Fig.89

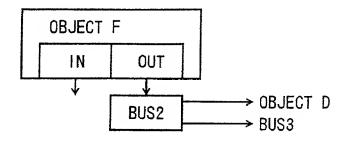


Fig. 90

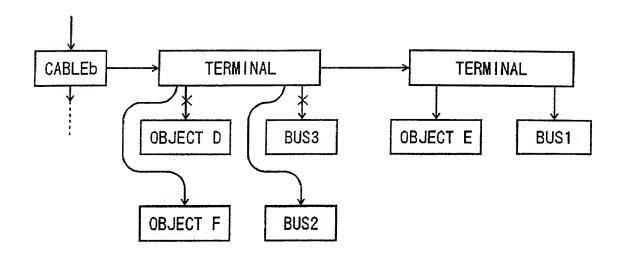


Fig. 91

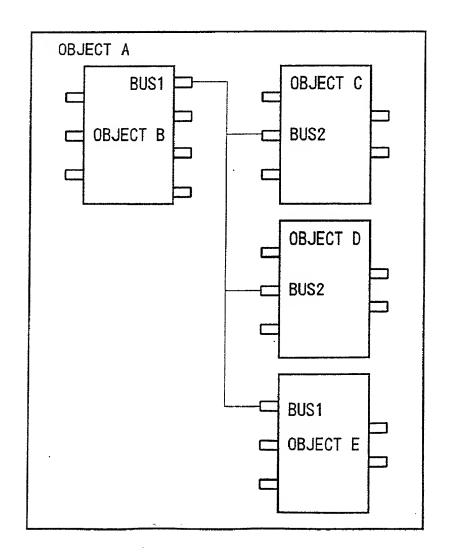


Fig. 92

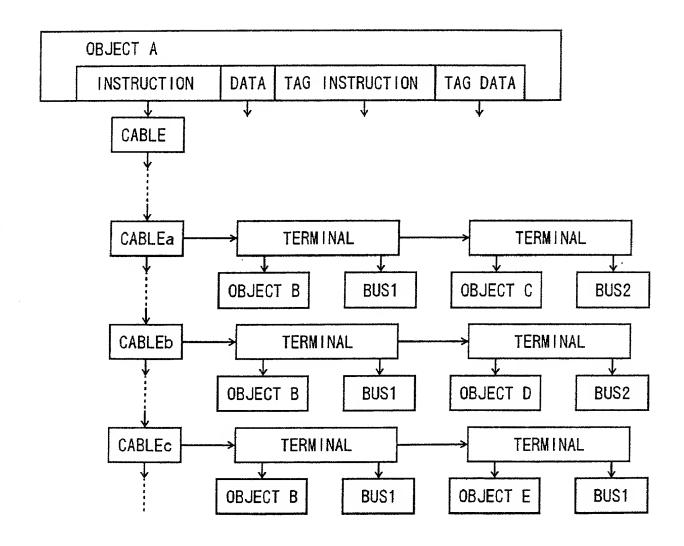


Fig. 93

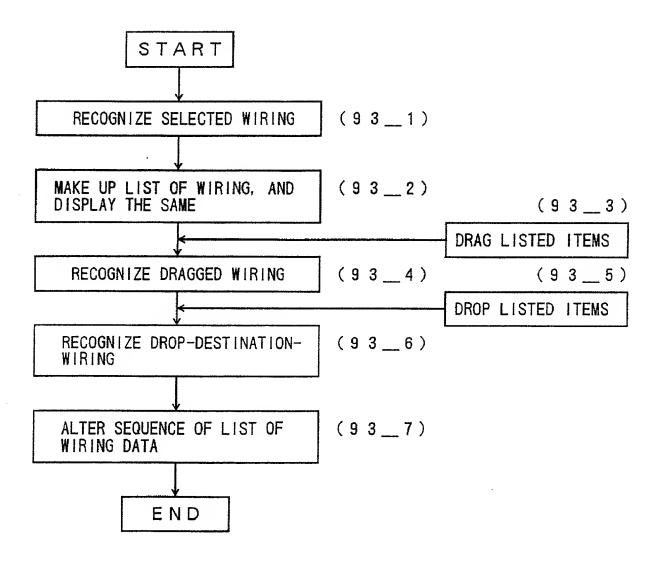


Fig. 94

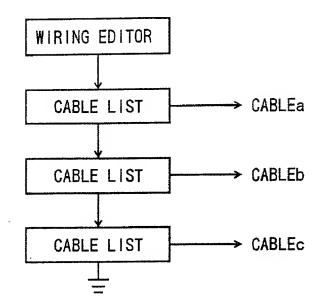


Fig.95

| OBJECT B : BUS1 | OBJECT C : BUS2 |
|-----------------|-----------------|
| OBJECT B : BUS1 | OBJECT D : BUS2 |
| OBJECT B : BUS1 | OBJECT E : BUS1 |
| | |
| | |
| | |

Fig.96

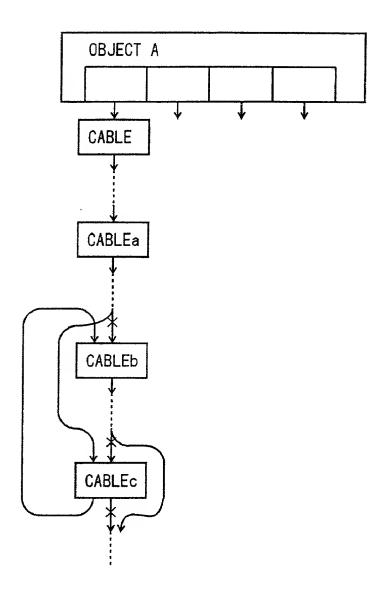


Fig. 97

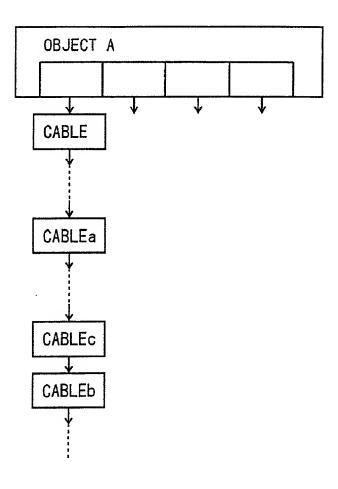


Fig. 98

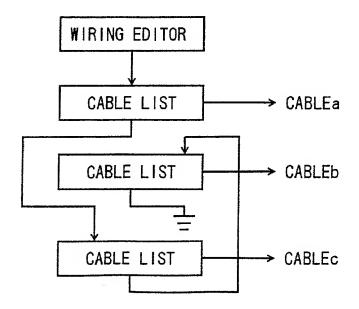


Fig.99

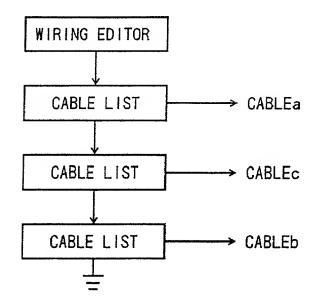


Fig. 100

| OBJECT B : BUS1 | OBJECT C : BUS2 |
|-----------------|-----------------|
| OBJECT B : BUS1 | OBJECT E : BUS1 |
| OBJECT B : BUS1 | OBJECT D : BUS2 |
| | |
| | |
| | |

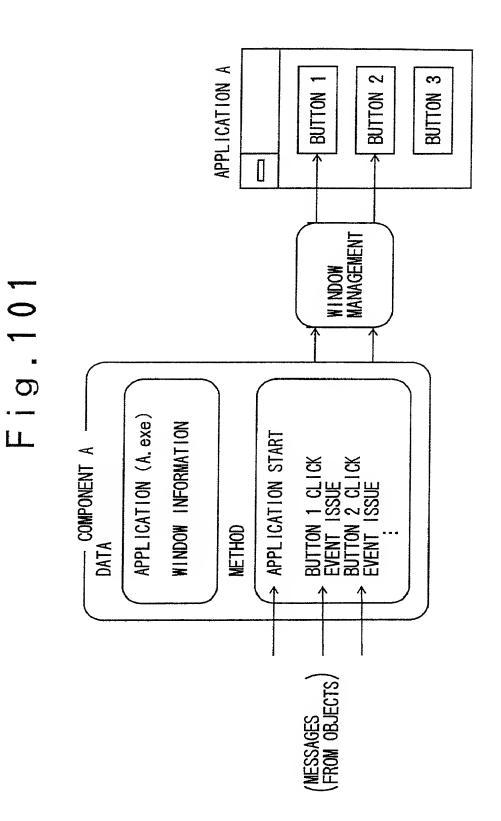


Fig. 102

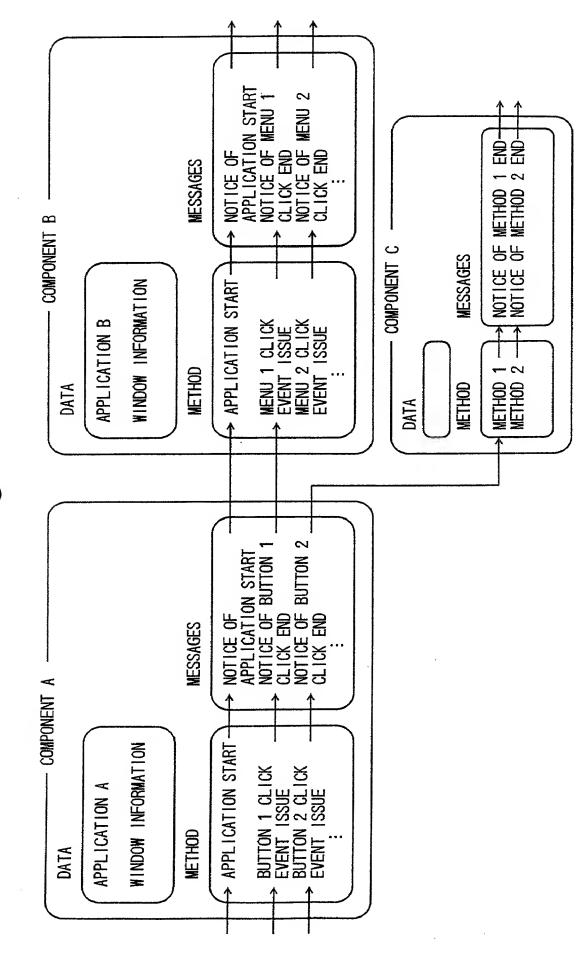


Fig. 103

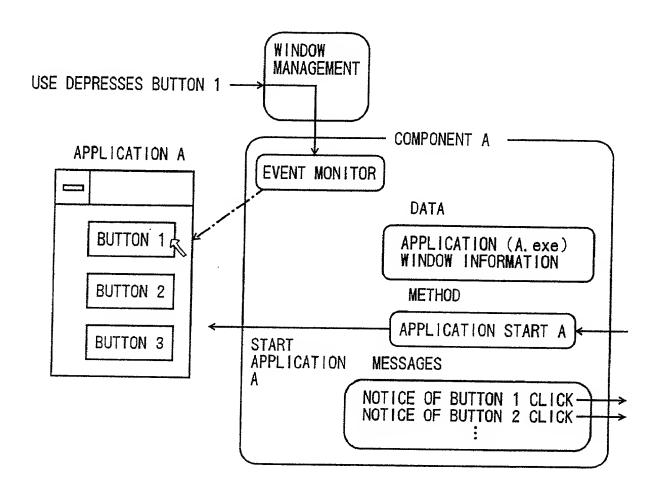


Fig. 104

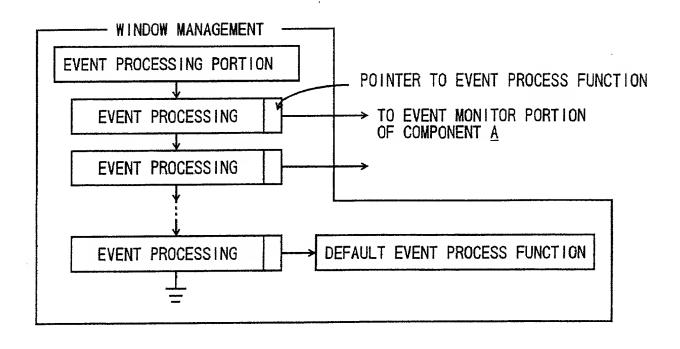


Fig. 105

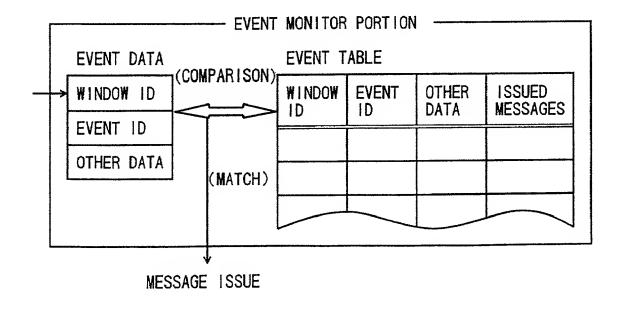


Fig. 106

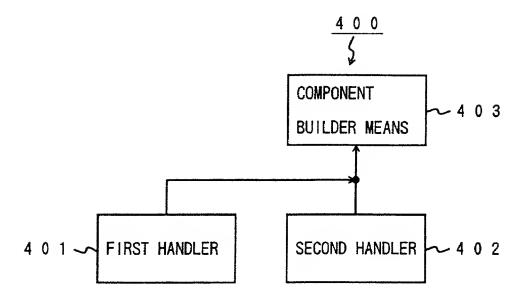


Fig. 107

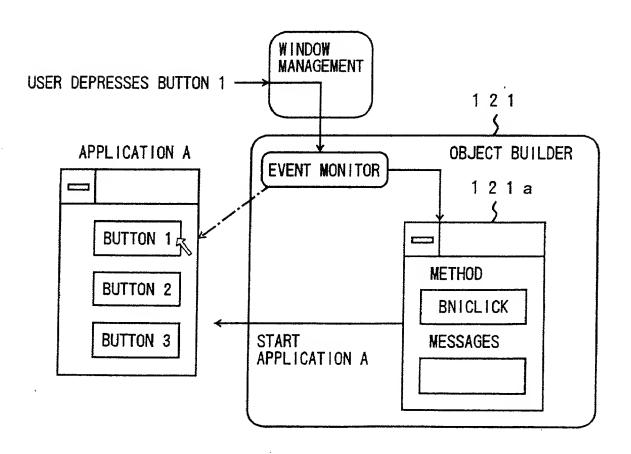
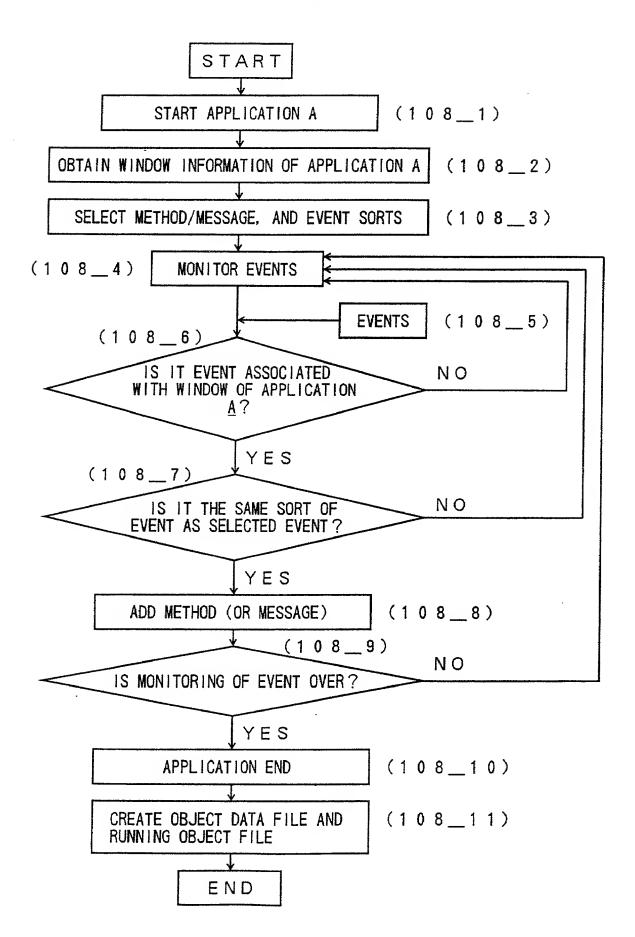


Fig. 108



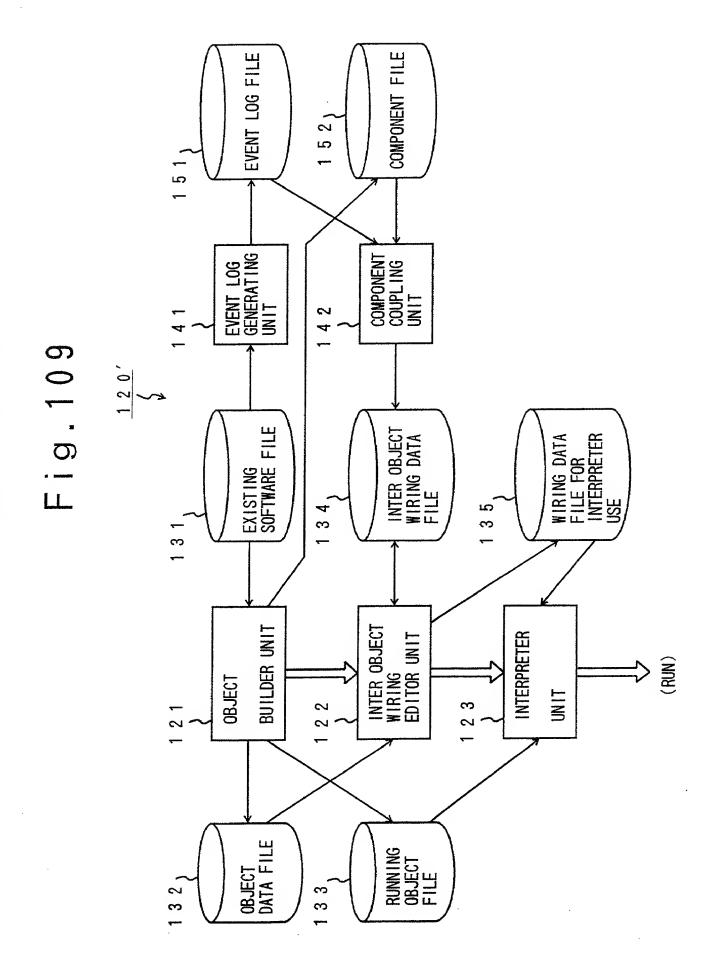


Fig. 110

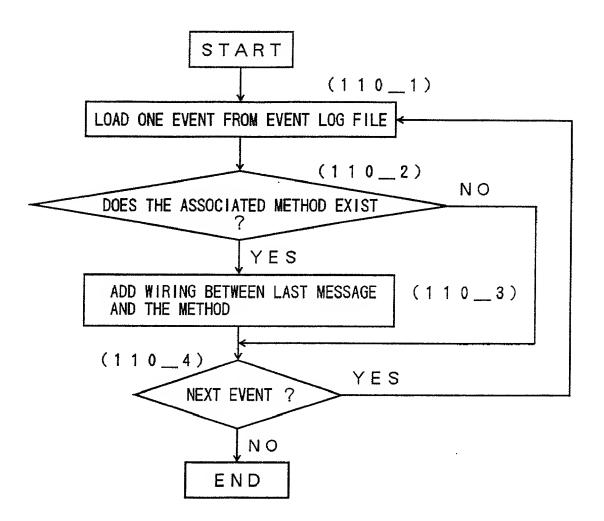


Fig. 111

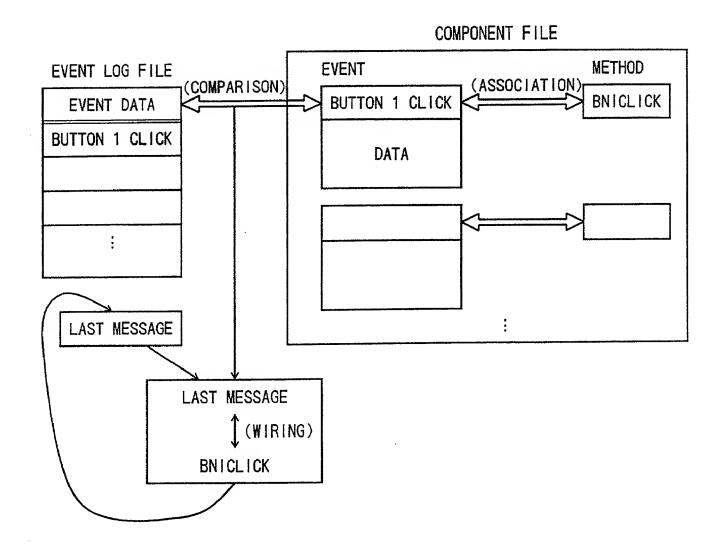


Fig. 112

(A) HEADER

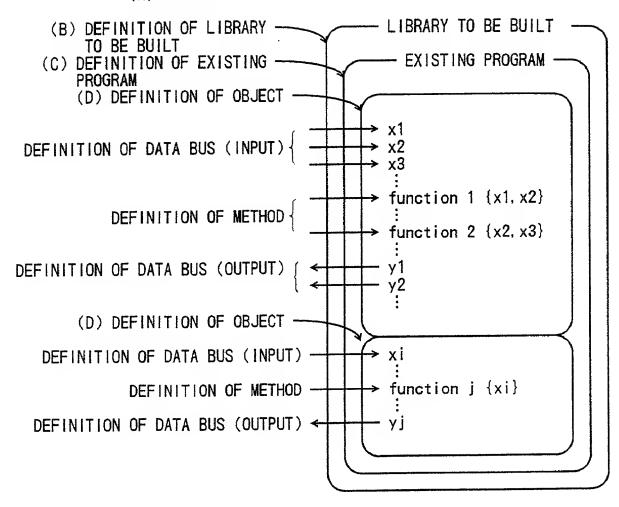


Fig. 113

| | ITEMS | KEYWORDS | REMARKS |
|-----|---|--|--|
| (A) | PROJECT PROJECT NAME PATH OF COMPILER SYSTEM PATH OF FIRSTSIGHT SYSTEM PATH OF USER AREA | LSIBuilderProject LSIBuilderProject MSVCRoot CoreRoot UserRoot | |
| (B) | DEFINITION OF ARCHIVES NAME OF ARCHIVES PATH OF LIB PATH OF DLL | Archives ArchivesName LibPath DIIPath | |
| (c) | NAME OF LIBRARY TO BE BUILT COMPILE MODE DEFINITION OF #define AND typedef | LibName Debug Header | |
| (D) | DEFINITION OF LSI NAME OF LSI COLOR OF LSI DATA BUS NAME OF DATA CORRECTION PROCESS NAME OF DATA BUS TYPE OF VARIABLES DATA CORRECTION PROCESS DIRECT DEVELOPMENT INTO DefineConnector DISTINCTION BETWEEN INPUT AND OUTPUT COLOR OF BUS INSTRUCTION NAME OF INSTRUCTION BUS FUNCTION NAME OF ENTRY POINT MEANING OF RETURN VALUE INSTRUCTION PROCESS Cmd ? DIRECT DEVELOPMENT INTO Cmd OR Command COLOR OF BUS | Process | TREE COLORS OF RGB (0-255) CODE OF FUNCTION input OR output zero OR nonzero OR NUMERAL CODE OF FUNCTION yes/no |
| | INITIALIZATION PROCESS CONSTRUCTOR | Variables Header Initialize Constructor Destructor | CODE OF FUNCTION CODE OF FUNCTION CODE OF FUNCTION |

Fig. 114

| DISPLAY MAKE HELP | LSI INFORMATION | AME LSI NAME LSI COLOR define | u C | tion INSTRUCTION BUS TABLE: | BUS NAME ENTRY RETURN VALUE | tion | AME | UO | tion DATA BUS TABLE: | BUS NAME TYPE OF VARIABLE INPUT & OUTPUT | tion | • | | |
|---|-----------------|-------------------------------|-----|-----------------------------|-----------------------------|------|-----|----|----------------------|--|------|---|--|--|
| FILE EDITING DISPLAY Oproject NAME Oinformation Oinformation Oinstruction Odata Olinformation Oinformation Oinformation Oinformation Oinformation Oinformation Oinformation Oinformation Odata Oinformation Odata | | | | | | | | | | | | | | |